Wind Top AE2010

All-In-One (AIO) PC

MS-6650 (V1.X) System

G52-66501X3

Copyright Notice

The material in this document is the intellectual property of MICRO-STAR INTERNATIONAL. We take every care in the preparation of this document, but no guarantee is given as to the correctness of its contents. Our products are under continual improvement and we reserve the right to make changes without notice.

Trademarks

All trademarks are the properties of their respective owners.

MSI® is a registered trademark of Micro-Star Int'l Co., Ltd.

AMD® is a registered trademark of Advanced Micro Devices, Inc.

AMI® is a registered trademark of American Megatrends, Inc.

ATI® is a registered trademark of ATI Technologies, Inc.

Award® is a registered trademark of Phoenix Technologies Ltd.

Intel® is a registered trademark of Intel Corporation.

JMicron® is a registered trademark of JMicron Technology Corporation.

Netware® is a registered trademark of Novell, Inc.

NVIDIA® is a registered trademark of NVIDIA Corporation.

Realtek® is a registered trademark of Realtek Semiconductor Corporation.

Sound Blaster® is a registered trademark of Creative Technology Ltd.

Windows® is a registered trademark of Microsoft Corporation.

U.S. Patent Numbers

4,631,603; 4,819,098; 4,907,093; 5,315,448; and 6,516,132.

This product incorporates copyright protection technology that is protected by U.S. patents and other intellectual property rights. Use of this copyright protection technology must be authorized by Macrovision, and is intended for home and other limited viewing uses only unless otherwise authorized by Macrovision. Reverse engineering or disassembly is prohibited.

Revision History

Revision	Revision History	Date
V1.1	Updating SRS & adding OSD	July 2009

Upgrade and Warranty

Please be noticed that the memory, hard disk drive and optical disk drive preinstalled in the product users purchased may be upgradable or replaceable by user's request. To learn more about upgrade limitation, please refer to the specification in the User's Manual. For any further information about the product users purchased, please contact the local dealer. Do not attempt to upgrade or replace any component of the product, if you are not an authorized dealer or service center, since it may cause the warranty void. It is strongly recommended to contact the authorized dealer or service center for any upgrade or replace service.

Acquisition of Replaceable Parts

Please be noticed that the acquisition of replaceable parts (or compatible ones) of the product users purchased in the USA may be fulfilled by the manufacturer within 5 years since the product has been discontinued.

■ Please contact the manufacturer via http://www.msicomputer.com/msi_user/msi_rma/ for the detailed information about the acquisition of spare parts.

Technical Support

If a problem arises with your system and no solution can be obtained from the user's manual, please contact your place of purchase or local distributor. Alternatively, please try the following help resources for further guidance.

- Visit the MSI website for FAQ, technical guide, BIOS updates, driver updates and other information via http://www.msi.com/index.php?func=service
- Contact our technical staff via http://ocss.msi.com/

Safety Instructions

1. Always read the safety instructions carefully.
2. Keep this user's manual for future reference.
3. Keep this equipment away from humidity.
4. Lay this equipment on a reliable flat surface before setting it up.
5. The ventilator on the enclosure is used for air convection and to prevent the equipment from overheating. Do not cover the ventilator.
6. Check the AC input: 100-240V~, 50-60Hz, 1.5A
7. Check the DC output: 19V ⎓ 4.74A
8. Make sure that the power voltage is within its safety range and has been adjusted properly to the value of 100~240V before connecting the equipment to the power inlet.
9. Place the power cord in a way that people are unlikely to step on it. Do not place anything on the power cord.
10. Always unplug the power cord before inserting any add-on card or module.
11. All cautions and warnings on the equipment should be noted.
12. Never pour any liquid into the opening that could damage or cause electrical shock.
13. If any of the following situations arises, get the equipment checked by service personnel:
    - The power cord or plug is damaged.
    - Liquid has penetrated into the equipment.
    - The equipment has been exposed to moisture.
    - The equipment does not work well or you can not get it work according to user's manual.
    - The equipment has dropped and damaged.
    - The equipment has obvious sign of breakage.

DO NOT LEAVE THIS EQUIPMENT IN AN ENVIRONMENT UNCONDI-TIONED, STOR-AGE TEMPERATURE ABOVE 40°C (102°F), IT MAY DAM-AGE THE EQUIPMENT.

WARNING:

1. For every changes in power cord's usage, please use an approved power cord with condition greater or equal to H05VV-F, 3G, 0.75mm2.
2. Internal part is hazardous moving parts, please keep fingers and other body parts away.
3. For pluggable equipment, the socket-outlet shall be installed near the equipment and shall be easily accessible.
4. Do not disable the protective earth pin from the plug, the equipment must be connected to an earthed mains socket-outlet.
5. Adjustment of the volume control as well as the equalizer to other settings than the center position may increase the ear-/ headphones output voltage and therefore the sound pressure level.

CAUTION:

Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type recommended by the manufacturer.

廢電池請回收

For better environmental protection, waste batteries should be collected separately for recycling or special disposal.

1. The optical storage devices are classified as CLASS 1 LASER PRODUCT. Use of controls or adjustments or performance of procedures other than those specified is prohibited.
2. Do not touch the lens inside the drive.

FCC-B Radio Frequency Interference Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the measures listed below:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/television technician for help.

NOTICE 1

The changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTICE 2

Shielded interface cables and A.C. power cord, if any, must be used in order to comply with the emission limits.

VOIR LA NOTICE D'INSTALLATION AVANT DE RACCORDER AU RESEAU.

MICRO-STAR INTERNATIONAL
MS-6650

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

1. this device may not cause harmful interference, and
2. this device must accept any interference received, including interference that may cause undesired operation.

WEEE (Waste Electrical and Electronic Equipment) Statement

ENGLISH

To protect the global environment and as an environmentalist, MSI must remind you that...

Under the European Union ("EU") Directive on Waste Electrical and Electronic Equipment, Directive 2002/96/EC, which takes effect on August 13, 2005, products of "electrical and electronic equipment" cannot be discarded as municipal waste anymore and manufacturers of covered electronic equipment will be obligated to take back such products at the end of their useful life. MSI will comply with the product take back requirements at the end of life of MSI-branded products that are sold into the EU. You can return these products to local collection points.

DEUTSCH

Hinweis von MSI zur Erhaltung und Schutz unserer Umwelt...

Gemäß der Richtlinie 2002/96/EG über Elektro- und Elektronik-Altgeräte dürfen Elektro- und Elektronik-Altgeräte nicht mehr als kommunale Abfälle entsorgt werden. MSI hat europaweit verschiedene Sammel- und Recyclingunternehmen beauftragt, die in die Europäische Union in Verkehr gebrachten Produkte, am Ende seines Lebenszyklus zurückzunehmen. Bitte entsorgen Sie dieses Produkt zum gegebenen Zeitpunkt ausschliesslich an einer lokalen Altgerätesammelstelle in Ihrer Nähe.

FRANÇAIS

En tant qu'écologiste et afin de protéger l'environnement, MSI tient à rappeler ceci...

Au sujet de la directive européenne (EU) relative aux déchets des équipement électriques et électroniques, directive 2002/96/EC, prenant effet le 13 août 2005, que les produits électriques et électroniques ne peuvent être déposés dans les décharges ou tout simplement mis à la poubelle. Les fabricants de ces équipements seront obligés de récupérer certains produits en fin de vie. MSI prendra en compte cette exigence relative au retour des produits en fin de vie au sein de la communauté européenne. Par conséquent vous pouvez retourner localement ces matériels dans les points de collecte.

РУССКИЙ

Компания MSI предпринимает активные действия по защите окружающей среды, поэтому напоминаем вам, что...

В соответствии с директивой Европейского Союза (ЕС) по предотвращению загрязнения окружающей среды использованным электрическим и электронным оборудованием (директива WEEE 2002/96/EC), вступающей в силу 13 августа 2005 года, изделия, относящиеся к электрическому и электронному оборудованию, не могут рассматриваться как бытовой мусор, поэтому производители вышеперечисленного электронного оборудования обязаны принимать его для переработки по окончании срока службы. MSI обязуется соблюдать требования по приему продукции, проданной под маркой MSI на территории ЕС, в переработку по окончании срока службы. Вы можете вернуть эти изделия в специализированные пункты приема.

ESPAÑOL

MSI como empresa comprometida con la protección del medio ambiente, recomienda...

Bajo la directiva 2002/96/EC de la Unión Europea en materia de desechos y/o equipos electrónicos, con fecha de rigor desde el 13 de agosto de 2005, los productos clasificados como “eléctricos y equipos electrónicos” no pueden ser depositados en los contenedores habituales de su municipio, los fabricantes de equipos electrónicos, están obligados a hacerse cargo de dichos productos al termino de su período de vida. MSI estará comprometido con los términos de recogida de sus productos vendidos en la Unión Europea al final de su periodo de vida. Usted debe depositar estos productos en el punto limpio establecido por el ayuntamiento de su localidad o entregar a una empresa autorizada para la recogida de estos residuos.

NEDERLANDS

Om het milieu te beschermen, wil MSI u eraan herinneren dat…

De richtlijn van de Europese Unie (EU) met betrekking tot Vervuiling van Electrische en Electronische producten (2002/96/EC), die op 13 Augustus 2005 in zal gaan kunnen niet meer beschouwd worden als vervuiling. Fabrikanten van dit soort producten worden verplicht om producten retour te nemen aan het eind van hun levenscyclus. MSI zal overeenkomstig de richtlijn handelen voor de producten die de merknaam MSI dragen en verkocht zijn in de EU. Deze goederen kunnen geretourneerd worden op lokale inzamelingspunten.

SRPSKI

Da bi zaštitili prirodnu sredinu, i kao preduzeće koje vodi računa o okolini i prirodnoj sredini, MSI mora da vas podesti da…

Po Direktivi Evropske unije (“EU”) o odbačenoj ekektronskoj i električnoj opremi, Direktiva 2002/96/EC, koja stupa na snagu od 13. Avgusta 2005, proizvodi koji spadaju pod “elektronsku i električnu opremu” ne mogu više biti odbačeni kao običan otpad i proizvođači ove opreme biće prinuđeni da uzmu natrag ove proizvode na kraju njihovog uobičajenog veka trajanja. MSI će poštovati zahtev o preuzimanju ovakvih proizvoda kojima je istekao vek trajanja, koji imaju MSI oznaku i koji su prodati u EU. Ove proizvode možete vratiti na lokalnim mestima za prikupljanje.

POLSKI

Aby chronić nasze środowisko naturalne oraz jako firma dbająca o ekologię, MSI przypomina, że...

Zgodnie z Dyrektywą Unii Europejskiej (“UE”) dotyczącą odpadów produktów elektrycznych i elektronicznych (Dyrektywa 2002/96/EC), która wchodzi w życie 13 sierpnia 2005, tzw. “produkty oraz wyposażenie elektryczne i elektroniczne “ nie mogą być traktowane jako śmieci komunalne, tak więc producenci tych produktów będą zobowiązani do odbierania ich w momencie gdy produkt jest wycofywany z użycia. MSI wypełni wymagania UE, przyjmując produkty (sprzedawane na terenie Unii Europejskiej) wycofywane z użycia. Produkty MSI będzie można zwracać w wyznaczonych punktach zbiorczych.

TÜRKÇE

Çevreci özelliğiyle bilinen MSI dünyada çevreyi korumak için hatırlatır...

Avrupa Birliği (AB) Kararnamesi Elektrik ve Elektronik Malzeme Atığı, 2002/96/EC Kararnamesi altında 13 Ağustos 2005 tarihinden itibaren geçerli olmak üzere, elektrikli ve elektronik malzemeler diğer atıklar gibi çöpe atılamayacak ve bu elektonik cihazların üreticileri, cihazların kullanım süreleri bittikten sonra ürünleri geri toplamakla yükümlü olacaktır. Avrupa Birliği'ne satılan MSI markalı ürünlerin kullanım süreleri bittiğinde MSI ürünlerin geri alınması isteği ile işbirliği içerisinde olacaktır. Ürünlerinizi yerel toplama noktalarına bırakabilirsiniz.

ČESKY

Záleží nám na ochraně životního prostředí - společnost MSI upozorňuje...

Podle směrnice Evropské unie ("EU") o likvidaci elektrických a elektronických výrobků 2002/96/EC platné od 13. srpna 2005 je zakázáno likvidovat "elektrické a elektronické výrobky" v běžném komunálním odpadu a výrobci elektronických výrobků, na které se tato směrnice vztahuje, budou povinni odebírat takové výrobky zpět po skončení jejich životnosti. Společnost MSI splní požadavky na odebírání výrobků značky MSI, prodávaných v zemích EU, po skončení jejich životnosti. Tyto výrobky můžete odevzdat v místních sběrnách.

MAGYAR

Annak érdekében, hogy környezetünket megvédjük, illetve környezetvédőként fellépve az MSI emlékezteti Önt, hogy...

Az Európai Unió („EU") 2005. augusztus 13-án hatályba lépő, az elektromos és elektronikus berendezések hulladékairól szóló 2002/96/EK irányelve szerint az elektromos és elektronikus berendezések többé nem kezelhetőek lakossági hulladékként, és az ilyen elektronikus berendezések gyártói kötelessé válnak az ilyen termékek visszavételére azok hasznos élettartama végén. Az MSI betartja a termékvisszavétellel kapcsolatos követelményeket az MSI márkanév alatt az EU-n belül értékesített termékek esetében, azok élettartamának végén. Az ilyen termékeket a legközelebbi gyűjtőhelyre viheti.

ITALIANO

Per proteggere l'ambiente, MSI, da sempre amica della natura, ti ricorda che…

In base alla Direttiva dell'Unione Europea (EU) sullo Smaltimento dei Materiali Elettrici ed Elettronici, Direttiva 2002/96/EC in vigore dal 13 Agosto 2005, prodotti appartenenti alla categoria dei Materiali Elettrici ed Elettronici non possono più essere eliminati come rifiuti municipali: i produttori di detti materiali saranno obbligati a ritirare ogni prodotto alla fine del suo ciclo di vita. MSI si adeguerà a tale Direttiva ritirando tutti i prodotti marchiati MSI che sono stati venduti all'interno dell'Unione Europea alla fine del loro ciclo di vita. È possibile portare i prodotti nel più vicino punto di raccolta.

TABLE OF CONTENTS

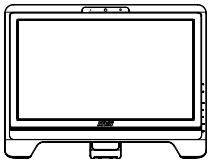
Copyright Notice ii
Trademarks ii
U.S. Patent Numbers ii
Revision History ii
Upgrade and Warranty iii
Acquisition of Replaceable Parts iii
Technical Support iii
Safety Instructions iv
FCC-B Radio Frequency Interference Statement v
WEEE (Waste Electrical and Electronic Equipment) Statement vi
Chapter 1 System Overview 1-1
- Packing Checklist 1-2
- System Overview 1-3
- Mainboard Specifications 1-9
- System Specifications 1-10

Chapter 2 Getting Started 2-1
- Preparations before System Boot 2-2
- System Booting Setup for the first time 2-6
- Creating System Recovery Disk 2-8
- Touch Panel Calibration 2-12
- Wireless LAN Connection 2-14
- SRS Premium Sound 2-16
- On-Screen Display (OSD) 2-18

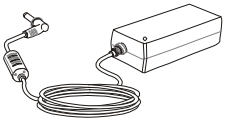
Chapter 1
System Overview

Wind Top AE2010 is integrated in design, selecting a stylish appearance with a glassy frame, which displays the simplicity of modern individualism and the comfort of home. Furthermore, it is accompanied with the best computer features, such as instant message, low acoustics, energy saving and 802.11 b/g/n wireless internet capability so you may roam freely in the realm of cyberspace.

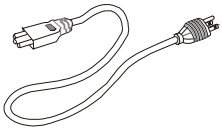
Packing Checklist



Wind Top Series



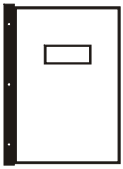
Power Adapter



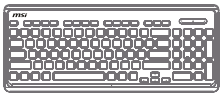
Power Cord

LCD Display Wiper

Driver/Utility Disk
& Blank Disk

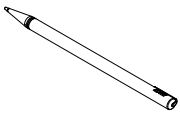


User Manual &
Quick Guide



Keyboard (Optional)

Mouse (Optional)

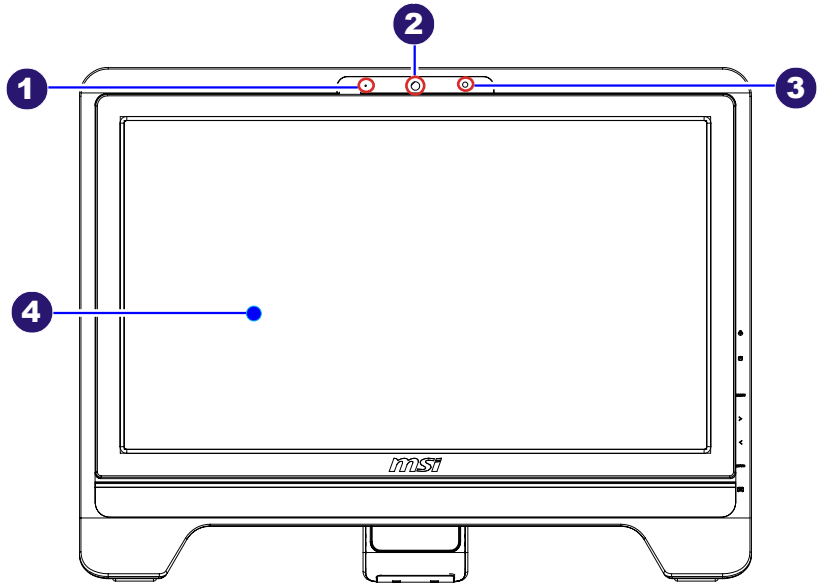


Stylus (Optional)

* The blank disk is for system recovery backup.
* Please contact us immediately if any of the items is damaged or missing.
* The picture is for your reference only and your packing contents may slightly vary depending on the model you purchased.

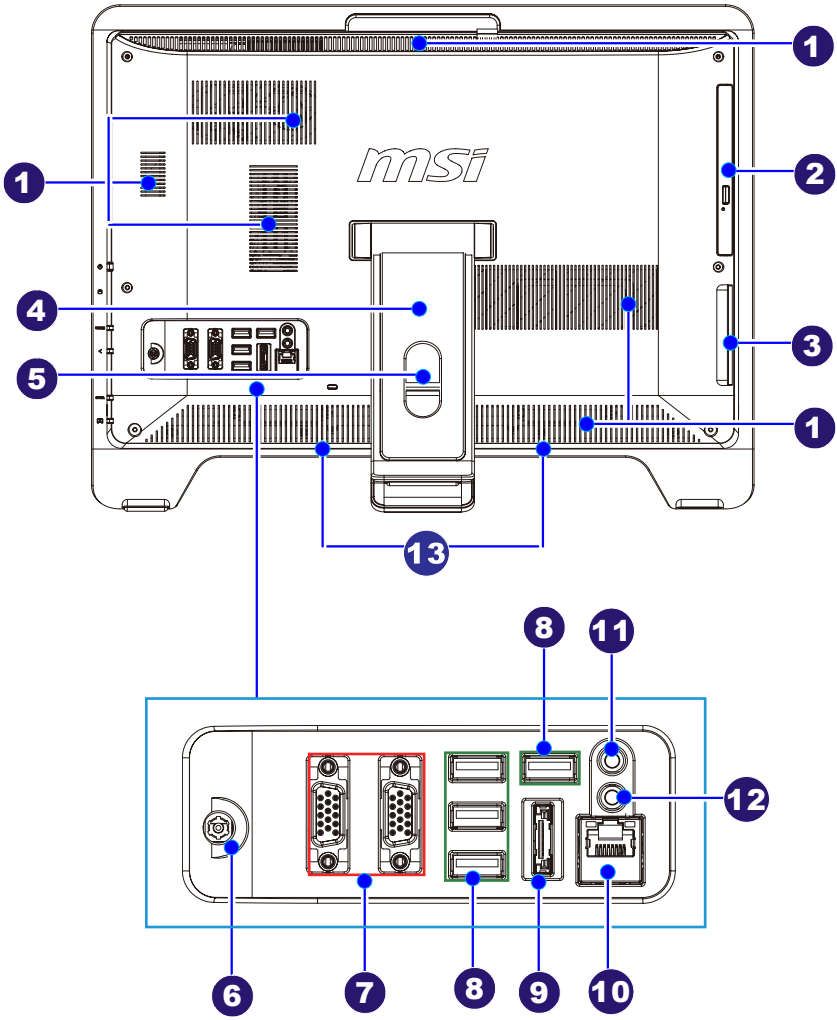
System Overview

Front View



1	**Microphone** - The built-in microphone can be used for video chatting online.
2	**Webcam** - The built-in webcam with the microphone can be used for picture taking, video recoding, online conferencing and any other interactive applications.
3	**IR Receiver (Optional)** - This infrared receiver is provided for remote control.
4	**LCD Display** - The 20.1-inch TFT LCD display is with an optimal resolution of 1600 X 900 and standard proportion of 16:9 widescreen.

Rear View



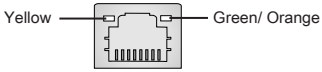
Important

We suggest that you connect the power adapter to your AIO PC first and then connect the power cord to the socket-outlet for safety concerns.

1	**Ventilator** - The ventilator on the enclosure is used for air convection and to prevent the equipment from overheating. Do not cover the ventilator.
2	**Optical Disk Drive** - A DVD Super-Multi drive is integrated for your home entertainment.
3	**Card Reader Drive** - The built-in card reader may support various types of memory card, such as XD (eXtreme Digital), SD (Secure Digital), SDHC (SD High Capacity), MS (Memory Stick), MS Pro (Memory Stick Pro) or MMC (Multi-Media Card) cards that usually used in devices like digital cameras, MP3 players, mobile phones and PDAs. Contact the local dealer for further information and please be noted that the supported memory cards may vary without notice.
4	**Stand**
5	**Cable Routing Hole** - Route the cables through the cable routing hole to avoid cable spaghetti when connecting devices.
6	**Power Jack** - The power adapter converts AC power to DC power for this jack. Power supplied through this jack supplies power to the PC. To prevent damage to the PC, always use the supplied power adapter.
7	**VGA Port (Optional)** The DB15-pin female connector is provided for monitor.
8	**USB Port** - The USB (Universal Serial Bus) port is provided for attaching USB devices such as mouse, keyboard, printer, scanner, camera, PDA or other USB-compatible devices.
9	**E-SATA Port (Optional)** The E-SATA (External-SATA) port is provided for E-SATA hard disk drives.

10 **RJ-45 LAN Jack**

- The standard RJ-45 LAN jack is provided for connection to the Local Area Network (LAN). You can connect a network cable to it.



LED	Color	LED State	Condition
Left	Yellow	Off	LAN link is not established.
		On (steady state)	LAN link is established.
		On (brighter & pulsing)	The computer is communicating with another computer on the LAN.
Right	Green	Off	10 Mbit/sec data rate is selected.
		On	100 Mbit/sec data rate is selected.
	Orange	On	1000 Mbit/sec data rate is selected.

11 **Microphone Jack (Pink)**

- This connector is provided for microphones.

12 **Headphone Jack (Green)**

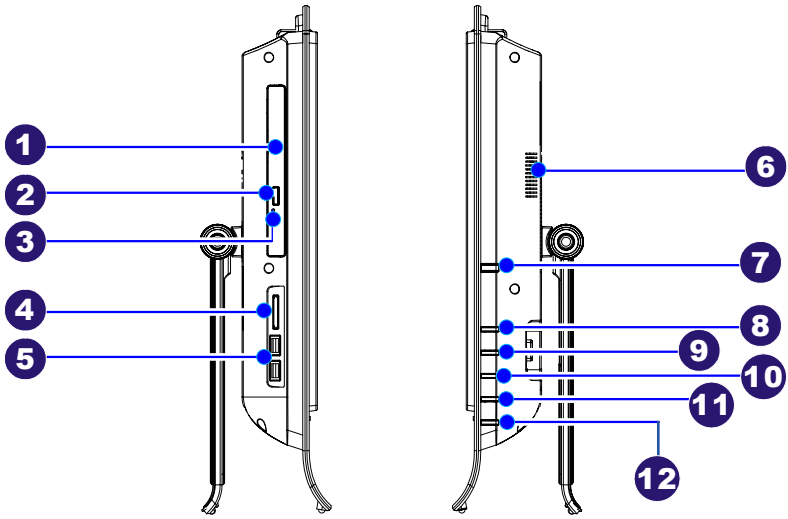
- This connector is provided for headphones or speakers.

NOTE: To avoid collision with the LAN plug, the outer diameter of the audio plug should not exceed 8.2mm. You may need to get a plug adapter if your plug doesn't fit.

13 **Stereo Speakers**

- The built-in stereo speakers deliver high quality sound blaster with stereo system and Hi-Fi function supported.

Side View



1	**Optical Disk Drive** - A DVD Super-Multi drive is integrated for your home entertainment.
2	**Eject Button** - Press the eject button to open the optical disk drive.
3	**Eject Hole** - Insert a thin, straight object (such as a paper clip) into the eject hole to open the optical disk drive manually if the eject button does not work.
4	**Card Reader Drive** - The built-in card reader may support various types of memory card, such as XD (eXtreme Digital), SD (Secure Digital), SDHC (SD High Capacity), MS (Memory Stick), MS Pro (Memory Stick Pro) or MMC (Multi-Media Card) cards that usually used in devices like digital cameras, MP3 players, mobile phones and PDAs. Contact the local dealer for further information and please be noted that the supported memory cards may vary without notice.

5	**USB Ports** - The USB (Universal Serial Bus) port is provided for attaching USB devices such as mouse, keyboard, printer, scanner, camera, PDA or other USB-compatible devices.
6	**Ventilator** - The ventilator on the enclosure is used for air convection and to prevent the equipment from overheating. Do not cover the ventilator.
7	**System Power Button** - Press this button to turn the system on or off.
8	**MENU Button** MENU - Press this button to view the OSD menu or enter into the sub menu.
9	**Right Button** - This button indicates the cursor movement or OSD manual selection in incremental values.
10	**Left Button** - This button indicates the cursor movement or OSD manual selection in decremental values.
11	**AUTO Button** AUTO - Press this button to automatically adjust image Clock, Phase, H-Position, V-Position settings.
12	**LCD Power Button** - Press this button to power ON/OFF the monitor.

MAINBOARD SPECIFICATIONS

Processor

- AMD Athlon 2650e (15W, 1.6G) / AMD AthlonX2 3250e (22W, 1.5G) processor in socket AM2 (optional)

HyperTransport

- Up to 1 GHz (2000 MT/s)

Chipset

- North Bridge: AMD 780G chipset
- South Bridge: AMD SB700 / SB710 chipset

Memory

- 2 DDR2 667/800 SO-DIMM slots (200 pins / 1.8V)
- Supports the maximum of 4GB

LAN

- Gigabit Fast Ethernet by Realtek 8111DL GbE controller

Audio

- HDA Codec by Realtek ALC888S
- Compliant with Azalia 1.0 specs

Form Factor

- 197mm x 210mm

System Specifications

LCD Display

- 20.1-inch TFT LCD display with an optimal resolution of 1600 X 900 and standard proportion of 16:9 widescreen

Input / Output (I/O)

- 1 DC power jack
- 1 VGA-Out port (optional)
- 1 VGA-In port (optional)
- 4 USB ports
- 1 E-SATA port (optional)
- 1 RJ-45 LAN jack
- 1 microphone jack
- 1 headphone/speaker jack

Power Supply

- 90 watt power adapter with active PFC
- Delta/ ADP - 90SB BBGN
  - I/P: 100-240V~, 50-60Hz, 1.5A
  - O/P: 19V ⎓ 4.74A

Stereo Speaker

- 2 internal stereo speakers (3W)

Built-In Card

- 1 wireless LAN card

Built-In Drive

- 1 card reader drive
- 1 optical disk drive (tray type)
- 1 hard disk drive (3.25” regular type)

Dimension

- 513 mm (W) X 392 mm (H) X 91 mm (D)

Chapter 2
Getting Started

This chapter provides you with essential information on hardware setup, system boot setup, recovery disk creation, touch panel calibration, network connection, and SRS Premium Sound.

Important

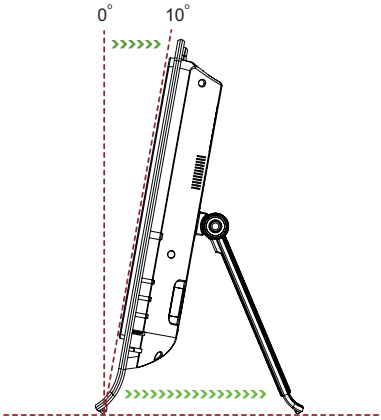
It is strongly recommended that you create a system recovery disk as the backup solution in the event of a catastrophic disk failure or other accidents.

Preparations before System Boot

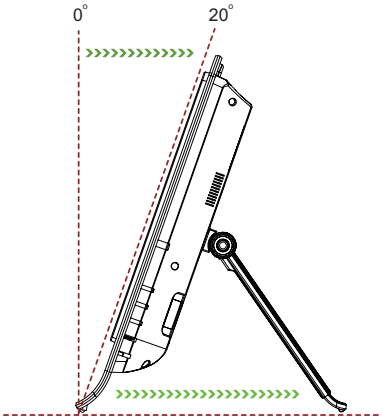
Positioning Your AIO PC

Step 1. Place your AIO PC on a flat and steady surface such as a table or desk.

Step 2. Pull the stand open and tilt the LCD display to an angle of between 10 and 20 degrees to suit your preference. This helps to reduce your eye strain and muscle fatigue.



10 degrees



20 degrees

Connecting Peripheral Devices

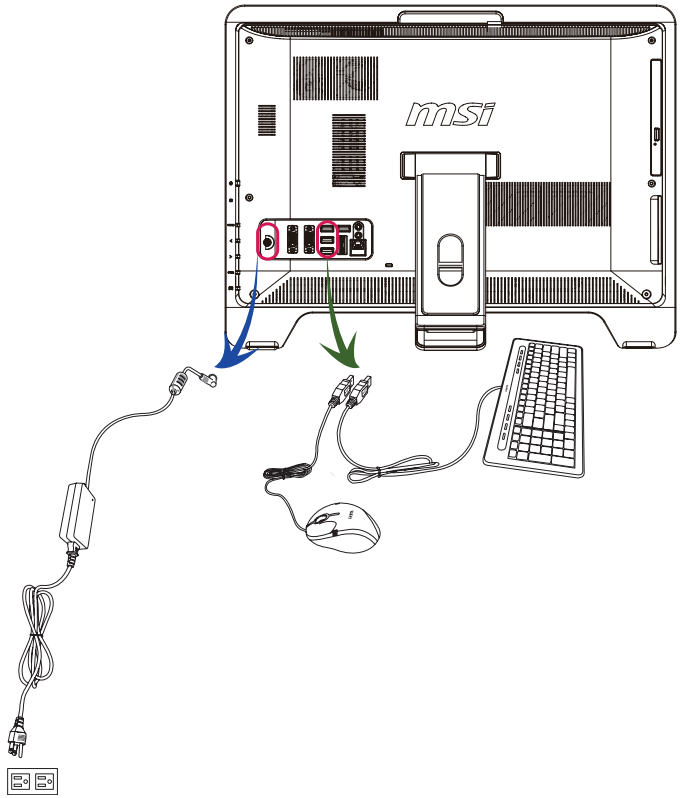
Step 1. Connect a USB-interfaced mouse and keyboard to the USB ports on the rear panel. (For wireless mouse/keyboard, simply connect the supplied USB receiver to the USB ports on the rear panel.)

Step 2. Connect a network device to the LAN port and connect audio devices to the audio jacks if necessary.

Step 3. Assemble the power adapter and the power cord. Connect the power adapter to the system and then connect the power cord to the power source.

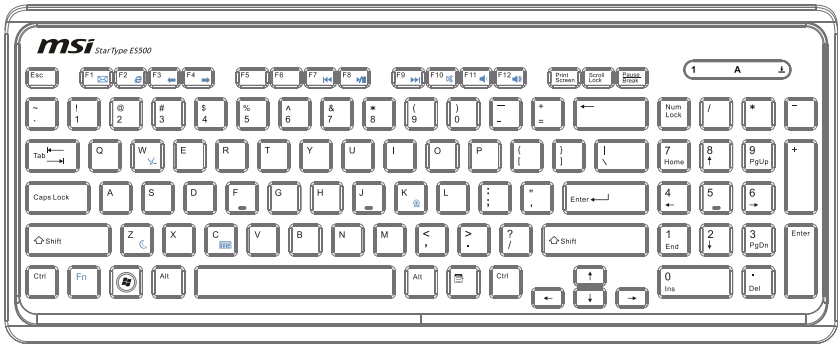
Important

We suggest that you connect the power adapter to your AIO PC first and then connect the power cord to the socket-outlet for safety concerns.



How To Use The Keyboard

Wind Top Series AIO PC packs with a wired keyboard that helps your control of the system.



► **Specifications**

- Compatible with EU/UK/US/JP/KR language layout
- Isolated keycap for easy typing
- Low profile with silk printing technology
- USB interface for all Windows® OS
- Keystroke life: 12 million
- Dimensions: 376.4 (L) X 155.09 (W) X 21.91 (H) mm
- Cable Length: 150cm
- Weight: 440g

► **Features**

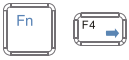
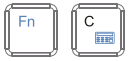
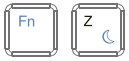
- Multimedia function keys with AIO PC
- New isolated keycap for easy typing
- Soft-touch and tactile feedback for comfortable typing
- New concept elegant and slim keyboard in streamline shape
- Compact size for space saving
- Especially fit for MSI LCD display
- Compatible with Windows® 2000/ ME/ XP/ Vista/ 7
- Built-in function hot keys
- Access favorite websites and applications with one touch hot keys

**** The illustration of keyboard is for reference only. Actual product specifications may vary with territories.***

▶ Multimedia Keys

	Fn + F7	Backward to previous track
	Fn + F8	Play and pause
	Fn + F9	Forward to next track
	Fn + F10	Mute function
	Fn + F11	Volume down
	Fn + F12	Volume up

▶ Hot Keys

	Fn + F1	Launch the default E-Mail applications
	Fn + F2	Lanuch the default internet browser and go to the default home page
	Fn + F3	Back to the previous web page
	Fn + F4	Forward to the next web page
	Fn + C	Calculator
	Fn + Z	Sleep mode
	Fn + W	Turn on/off the wireless LAN
	Fn + K	Camera

System Booting Setup for the first time

For the first-time use, you will need to go over the following steps to start using your Wind Top Series AIO PC. The entire booting setup will take you around 90 minutes.

Step 1. Click [OK] to ensure the AC power connection and do not turn it off while Windows setup is running.

Step 2. Windows setup starts running. Please wait until Windows setup finishes the progress loading.

Step 3. Select the language of operation system you need and click [Next] to continue.

Step 4. Choose the “Country or region”, “Time and currency”, and “Keyboard layout” you need. Click [Next] to continue.

Step 5. Please read the license terms. Check the “I accept the license terms” box and click [Next] to continue.

Step 6. Enter a user name/password and choose a picture for your user account. Click [Next] to proceed.

Step 7. Type a computer name and choose a desktop background you want. Click [Next] to continue.

Step 8. Select “Use recommended settings” for “Help protect Windows automatically.”

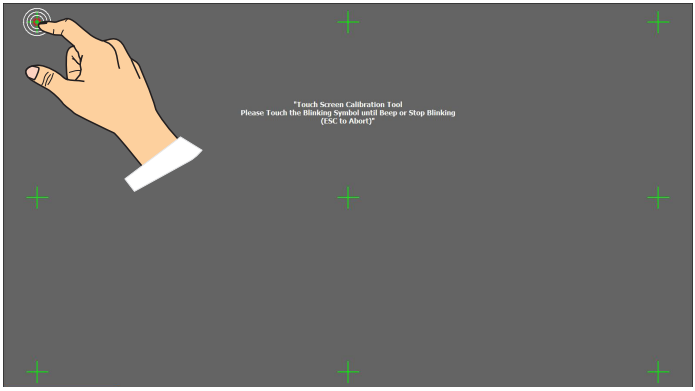
Step 9. Review your time and date settings. Click [Next] to continue.

Step 10. A “Thank you” page comes out. Click [Start] to let Windows check your system performance.

Step 11. The “Software Installation Menu” pops up. Please click on “Install” to begin installing.

Step 12. The software is being installed. Please do not turn off the computer when software installation is running. When the progress bar completes loading, click [Finish] to continue.

Step 13. The system enters the Vista OS to start its personalized settings. After the personalized settings are done, the IdeaCom Touch Screen Calibration Tool pops up. Please follow the instruction on the screen to press each symbol: “Please Touch the Blinking Symbol until Beep or Stop Blinking (ESC to Abort).”



Step 14. On completion of the touch screen calibration, the system reboots automatically and brings forth the recovery disc menu. The recovery disc can restore your system to default settings. If you wish to create the recovery disc now, please click [OK].

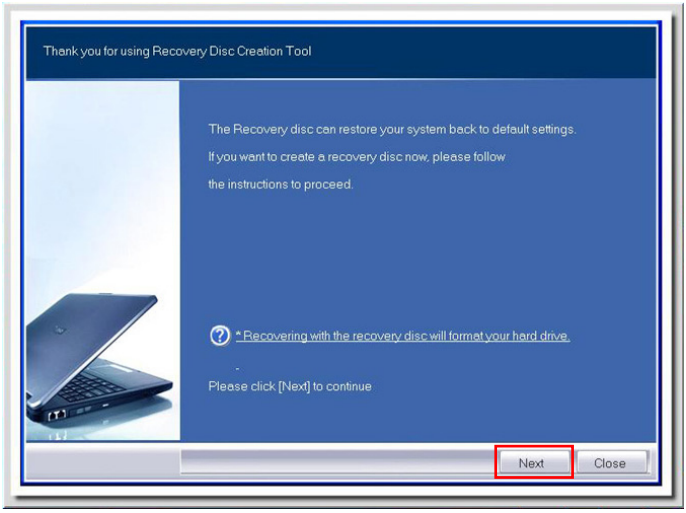
Step 15. After finishing creating the recovery disc, the system enters the Vista OS. The touch screen will be automatically activated and post the default home page of MSI Wind Touch. Your AIO PC will be ready for use right now. Have fun with it!

Creating System Recovery Disk

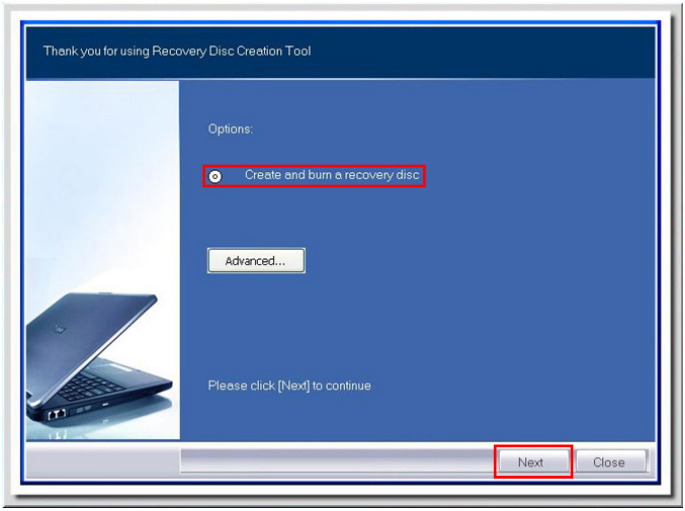
For the first-time use, it is required for you to create a system recovery disk as the back-up solution for any accidents. Before moving forward, please make sure your system booting setup is complete and go over the following procedures to get it done.

Step 1. Select the icon of "MSI BurnRecovery" on the desktop screen and click through it.

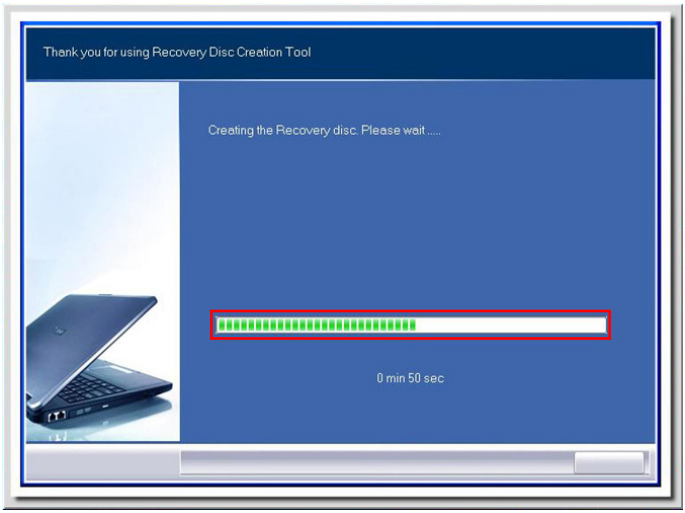
Step 2. Click [Next] to start the image creation of the recovery disk.


Thank you for using Recovery Disc Creation Tool
The Recovery disc can restore your system back to default settings.
If you want to create a recovery disc now, please follow
the instructions to proceed.
* Recovering with the recovery disc will format your hard drive.
Please click [Next] to continue
Next
Close

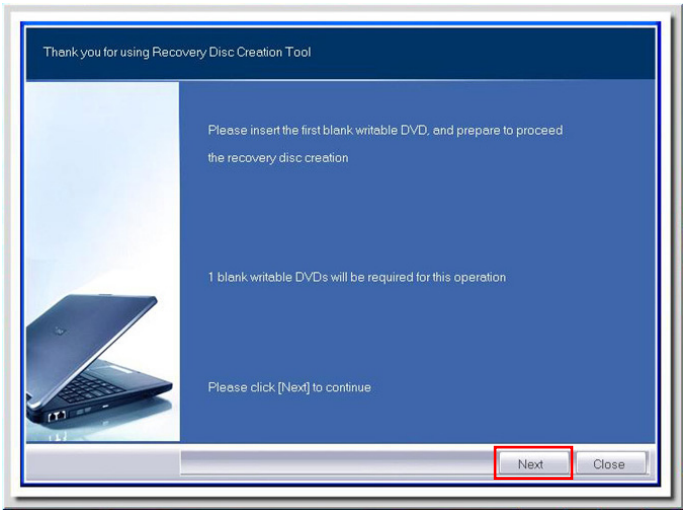
Step 3. Select “Create and burn a recovery disk” and click [Next] to continue.



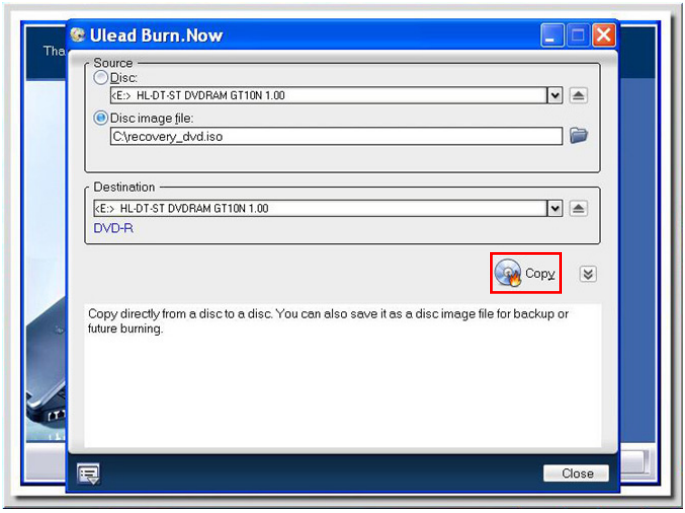
Step 4. The progress bar starts running to create the image of recovery disk. It takes around 2-3 minutes to finish the porcessing.

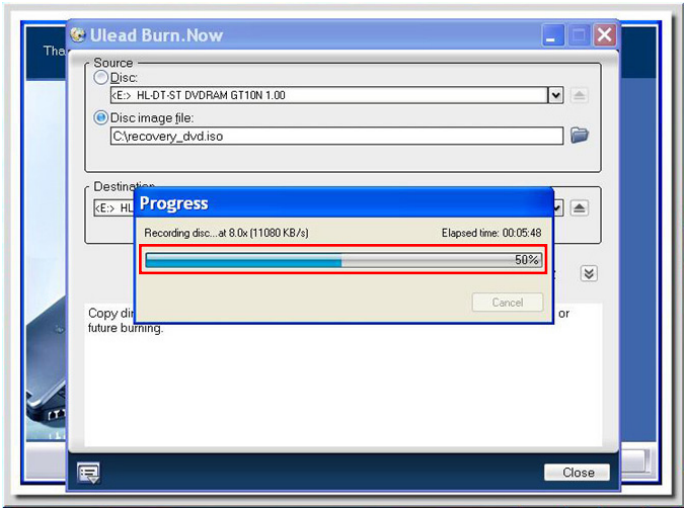


Step 5. Insert a blank DVD-R disk (free bundle with the standard package) and click [Next] to continue.

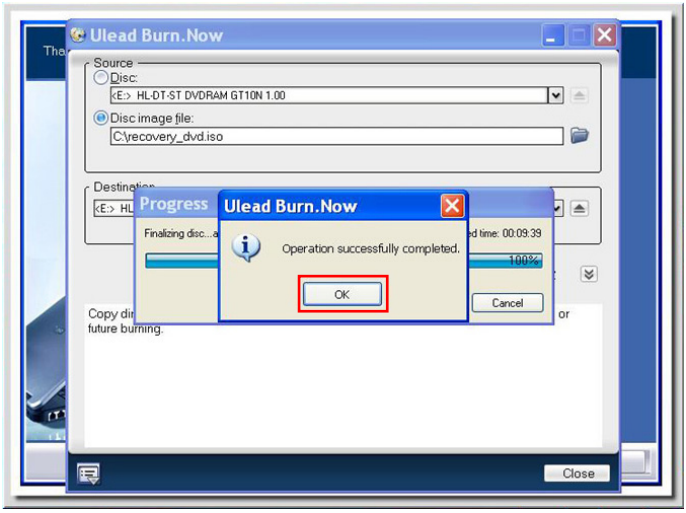

Thank you for using Recovery Disc Creation Tool
Please insert the first blank writable DVD, and prepare to proceed the recovery disc creation
1 blank writable DVDs will be required for this operation
Please click [Next] to continue
Next
Close

Step 6. The user interface of Ulead Burn. Now pops out. Click [Copy] to start the burning progress. It takes around 9 minutes to finish the processing.





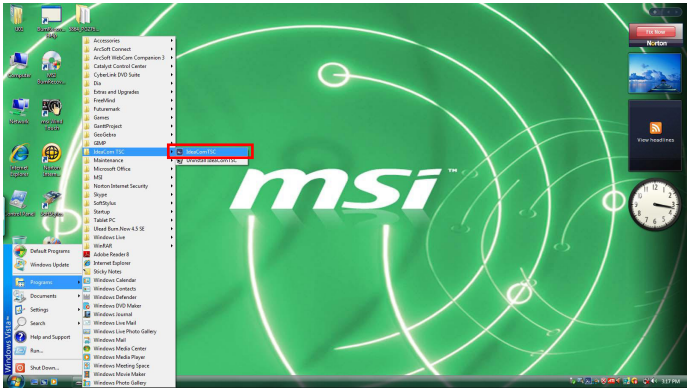
Step 7. The message of “Operation successfully completed” pops out. Click [OK] and take out the disk to finish the recovery disk creation.



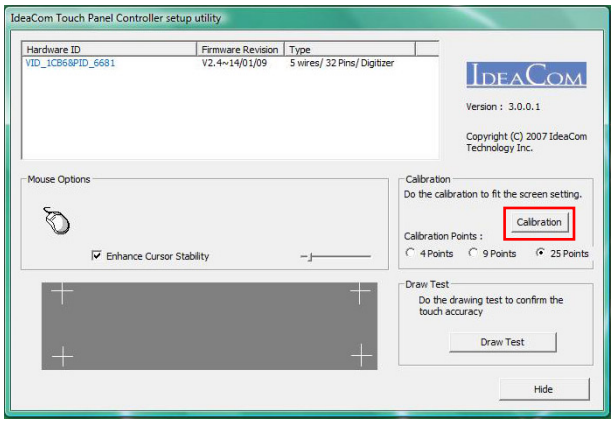
TOUCH PANEL CALIBRATION

Wind Top Series AIO PC has touch panel function. If the mouse cursor can not match the move, users could use the IdeaCom TSC tool installed in system to adjust the accuracy of the touch panel. Please go over the following steps to get it done.

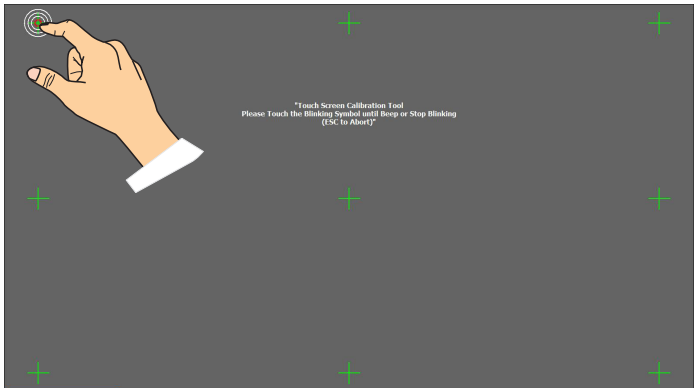
Step 1. Activate the IdeaCom TSC tool by clicking from Start > Programs > IdeaCom TSC > IdeaCom TSC.



Step 2. Double-click the IdeaCom TSC tray icon at the lower right corner of the screen to launch its setup utility. Click on “Calibration” to adjust the accuracy of the touch panel. Three modes are provided: 4 points, 9 points and 25 points. We suggest that users choose 9 points to adjust the touch panel. If users desire the best precision, then choose 25 points instead.



Step 3. Please follow the instruction on the screen to press each symbol: Please Touch the Blinking Symbol until Beep or Stop Blinking (ESC to Abort).



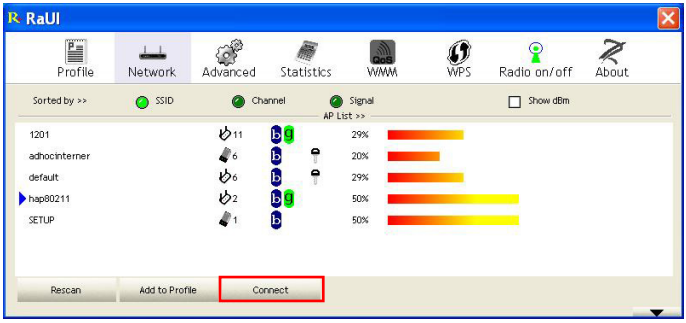
Important

- *Do not touch the screen directly with any sharp-pointed object.*
- *Actual product specifications may very with territories.*

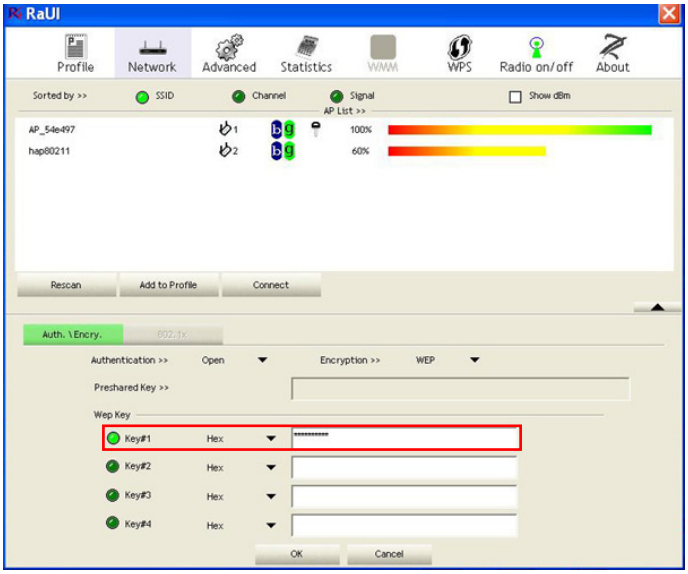
WIRELESS LAN CONNECTION

Step 1. Right-click the Ralink Wireless LAN Card status icon in the lower right corner, and then click Launch Config Utility.

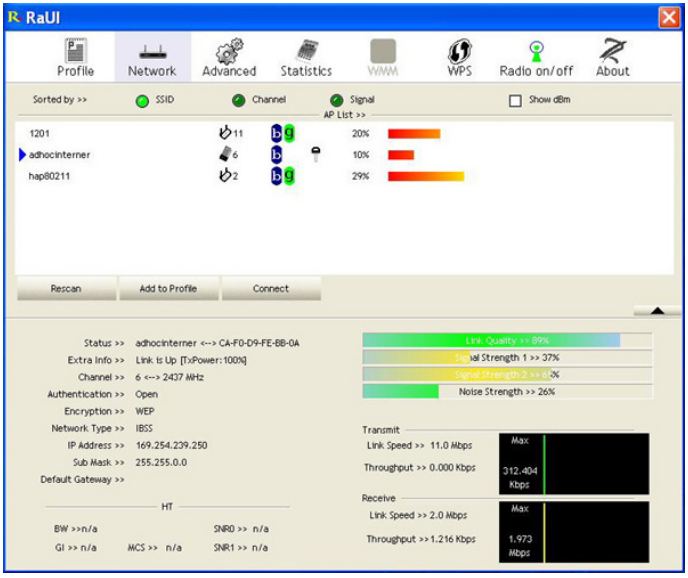
Step 2. The window displays some available wireless networks. Choose a network, and then click Connect.



Step 3. There may prompt you to enter a key. Type the network key and then click OK.



Step 4. Now, you're ready to browse the Web wirelessly.



SRS Premium Sound

SRS Premium Sound is a comprehensive suite of state-of-the-art audio technologies that deliver a superior entertainment experience for playback of music, video and game content on the PC.

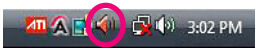
With SRS Premium Sound your audio entertainment experience will sound better - more natural and immersive, with deeper bass, clearer dialog and outstanding surround sound.

Features:

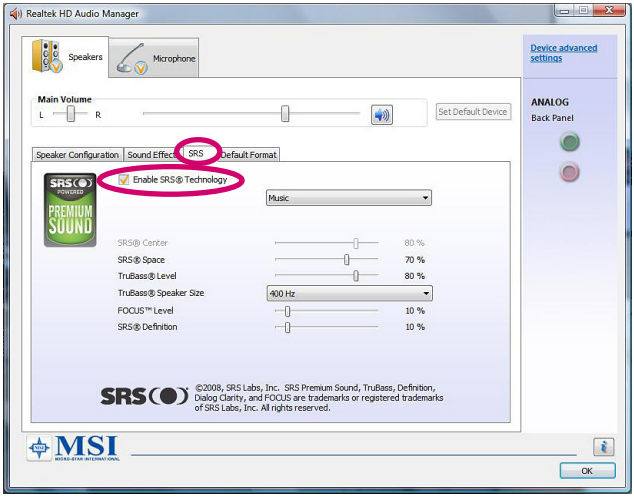
- Premium audio experience for music, video and games on the PC
- Immersive surround sound experience from internal or external speakers and even headphones
- Greater volume without degrading audio quality
- Crystal clear dialog
- Deep, rich bass

Using the SRS Premium Sound

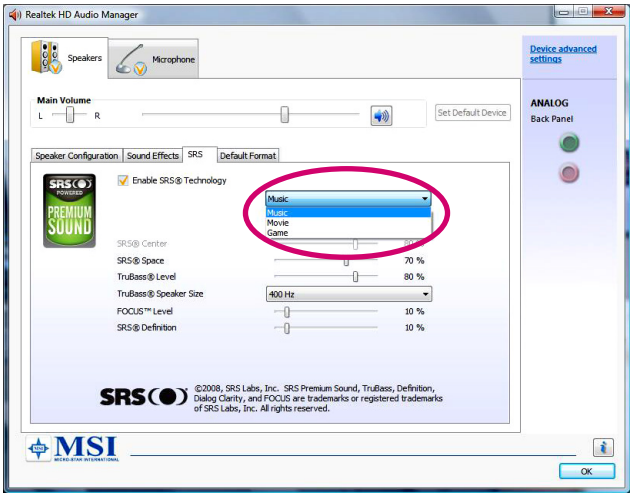
Step 1. Double-click the Realtek HD Audio tray icon at the lower right corner of the screen to launch the SRS Premium Sound.



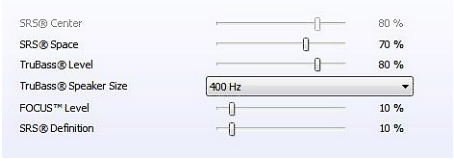
Step 2. The Realtek HD Audio Manager pops up. Click the SRS tab and check the "Enable SRS® Technology" box.



Step 3. Choose the audio content you are listening to. The SRS Premium Sound will automatically process the specified audio signals to deliver enhanced audio performance.



Step 4. The following settings allow for specific control of SRS tuning parameters and are provided for External Speakers and Headphones.

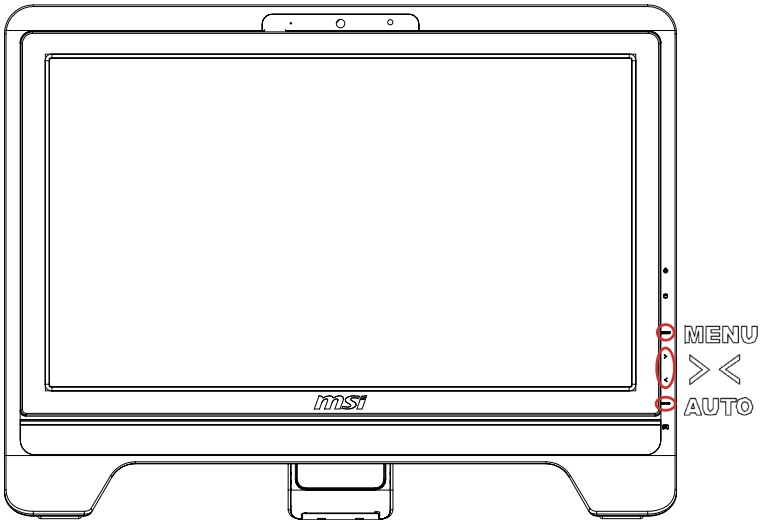


- SRS Center: adjusts the center-channel sound
- SRS Space: adjusts the amount and width of the sound stage
- TruBass Level: adjusts the bass or low frequencies
- TruBass Speaker Size: should be used to select the size of the speakers
- Focus Level: adjusts the frequencies that include vocals/voice
- SRS Definition: adjusts the high frequencies

CAUTION: These settings are very sensitive and should be used by advanced users.

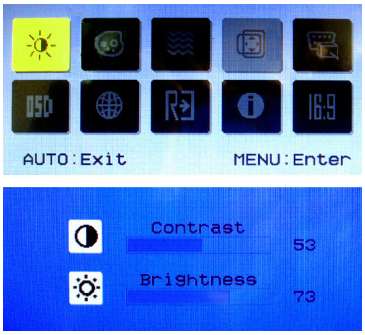
On-Screen Display (OSD)

The on-screen display (OSD) allows you to tune the viewing options of the monitor, such as brightness, contrast, positioning, and language. It can be activated by buttons at the right side of the monitor.

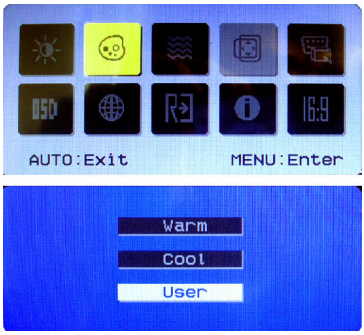


Step 1. Press the MENU button to bring up the OSD main menu. Use the Right and Left arrow buttons to select the desired function menu and press the MENU button to enter. Use the Right and Left arrow buttons to select or tune the values to suit your personal preferences. After the settings are done, press the AUTO button to exit.

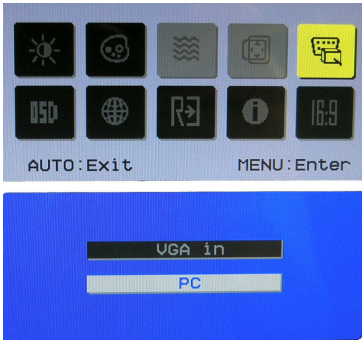
Adjusting contrast and brightness



Adjusting color



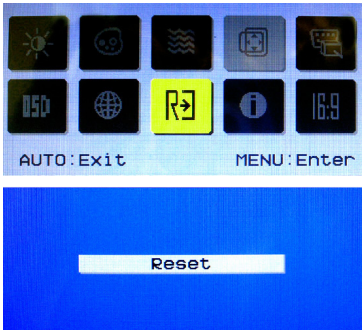
Adjusting signal source



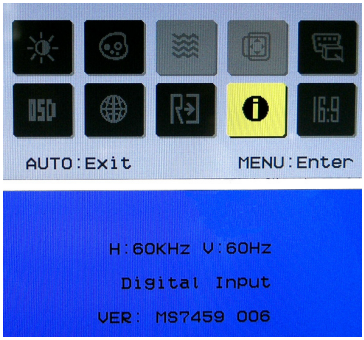
Adjusting positioning & timeout

Specifying language

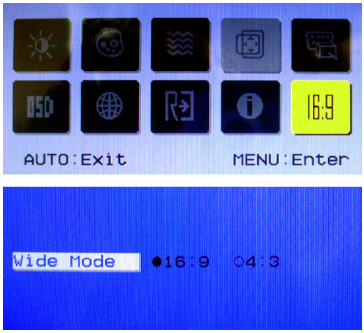
Resetting system



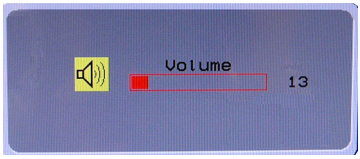
Reading system information



Adjusting wide screen mode



Step 2. Press the Right & Left arrow buttons to adjust the system volume.



Step 3. Press the AUTO button to view the video mode menu. Use the Right & Left arrow buttons to select a desired mode and press the AUTO button to exit after the selection is made.